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17707  
U.S. PTO

Attorney Docket N<sup>o</sup>: CHATA-101D

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450

19270 U.S. PTO  
10/2006344  
111203

Transmitted herewith for filing is the Utility/nonprovisional **DIVISIONAL** patent application 37 CFR 1.53(b)

Inventor(s):	Edwin D. Neas & Dennis L. Templar
For:	Apparatus and Method with Vessel for Containing/Transporting a Fluent Substance

This application is a divisional of pending Application No. 09/772,054 awarded a filing date of 23 April 2001, which is a continuation of International Application No. PCT/US99/17280, filed 30 July 1999 and now abandoned, which claimed the benefit of U.S. Provisional Application N<sup>os</sup>. 60/094,803, 60/094,831, and 60/094,896 each filed 31 July 1998.

Inventor/Applicants addresses:

<b>Edwin D. Neas, Ph.D.</b> <b>8202 West County Road 102</b> <b>Nunn, CO 80648</b> Citizenship: USA	<b>Dennis L. Templar</b> <b>7421 Vardon Way</b> <b>Fort Collins, CO 80528</b> Citizenship: USA
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Enclosed please find:

☒ UTILITY PATENT APPLICATION TRANSMITTAL PTO/SB/05 itemizing the additional documents and true copies included herewith.

☒ The filing fee is calculated as shown below (reflecting fee \*\*increases as of 1-Oct-03):

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
Total Claims	<u>20</u> - 20 =	0	x \$18 (9) =	\$0.00
Independent Claims	<u>3</u> - 3 =	0	x **\$86 (43) =	\$0.00
Multiple dependent claim(s) (if applicable)			+ \$290 (145) =	\$0.00
			** Basic Fee (Small Entity)	\$385.00
			<b>TOTAL</b>	<b>\$385.00</b>

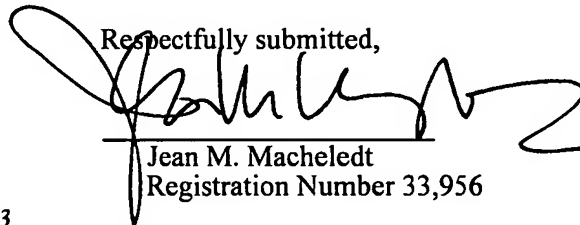
☒ Applicants and Assignee of parent cases, < Chata Biosystems, Inc. of Colorado >, claim **SMALL ENTITY STATUS** as *persons* under 37 CFR 1.27(a)(1), and assignee under 37 CFR 1.27(a)( ) - <yes>

☒ The Commissioner is hereby authorized to charge the \$ 385.<sup>00</sup> filing fee along with any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR §1.16 and 1.17, or credit any overpayment to Macheledt Bales LLP: Deposit Account No. 02-0725.

Direct all correspondence to:

Customer Number: **28304**

Jean M. Macheledt  
501 Skysail Lane  
Fort Collins, CO 80525-3133

Respectfully submitted,  
  
Jean M. Macheledt  
Registration Number 33,956

Date: signed this 12<sup>th</sup> day of November 2003

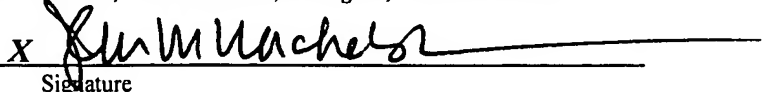
Express Mail mailing label number: **ER 391717131 US**

Date of Deposit: 12<sup>th</sup> day of November 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, with sufficient postage, under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

Mail Stop: **DIVISIONAL Patent Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.**

Jean M Macheledt  
Printed Name

x   
Signature

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CHATA-101D
First Inventor	Edwin D. Neas
Title	Apparatus and Method ...
Express Mail Label No.	ER 391717131 US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17) see below \*\*  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 18]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 9]

5. Oath or Declaration with POA [Total Sheets 2 x 2]
  - a. ☐ Newly executed (original or copy)

- b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with

- i. ☐ DELETION OF INVENTOR  
Signed statement attached deleting name in the prior application, see 1.63(d)(2) and 1.33(b).

→ true copy (2pgs) as filed  
along with PCT + true  
copy (2pgs) as filed in  
US national parent case

6. ☐ Application Data Sheet See 37 CFR 1.76

this information is combined with \*\*Fee Transmittal

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ Paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ true copy of papers on-file with US parent case Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: .....

Prior application information: Examiner Steven O Douglas

Art Unit: 3751

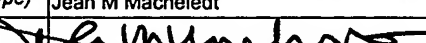
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number: 28304

OR ☐ Correspondence address below

Name	Jean M Macheledt		
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Name (Print/Type)	Jean M Macheledt	Registration No. (Attorney/Agent)	33,956
Signature		Date	12 November 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.